

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	EP-0309224-\$.DID. OR EP-0370764-\$.DID. OR US-5112603-\$.DID. OR US-2230818-\$.DID. OR WO-9925312-\$.DID. OR US-5968491-\$.DID. OR EP-0726246-\$.DID. OR US-8121922-\$.DID. OR JP-05246824-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 11:28
S2	3	hectorite "alkyl trimethyl ammonium chloride" elastomer charged	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/23 15:13
S3	54	hectorite and ("alkyl trimethyl ammonium chloride" "alkyltrimethyl ammonium chloride" "alkyltrimethylammonium chloride")	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 15:55
S4	1729	hectorite and quaternary ammonium salt	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 15:23
S5	1506	S4 (modified or organophilic or "composite particle")	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/23 15:26
S6	235	S5 "424".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/23 15:24
S7	138	S6 hair	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 13:36
S8	2	"composite particle" S7	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/23 15:26
S9	1729	hectorite and quaternary ammonium salt	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/24 13:36
S10	1506	S9 (modified or organophilic or "composite particle")	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 13:36
S11	235	S10 "424".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 13:36
S12	138	S11 hair	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 13:36
S13	88	S12 method.clm.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 13:50

## EAST Search History

S14	19	S12 process.clm.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 13:41
S15	211	hectorite (lipophilic or organophilic) (prepare or preparation).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 15:48
S16	107	("2355356"   "2531427"   "2531440"   "2548679"   "2739067"   "2750296"   "2754219"   "2775617"   "2859234"   "2885360"   "3136819"   "3461163"   "3472740"   "3537994"   "3929849"   "3945836"   "4054537"   "4097437"   "4105578"   "4193806"   "4208218"   "4216135"   "4317737").PN. OR ("4412018"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 15:39
S17	2	S16 "424".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 15:39
S18	16	S16 cosmetic	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 15:44
S19	11	S16 silicone	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 15:44
S20	252	hectorite (lipophilic or organophilic) nanocomposite	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 15:48
S21	93	S20 silicone	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/24 16:07
S22	33	S21 (cosmetic or hair)	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/25 16:06
S23	252	hectorite (lipophilic or organophilic) nanocomposite	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/25 16:07
S24	93	S23 silicone	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/25 16:07
S25	33	S24 (cosmetic or hair)	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/25 16:46
S26	24	S25 hair	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/25 16:07

## EAST Search History

S27	104	("2531396"   "2886550"   "4528235"   "4618528"   "4739007"   "4810734"   "4874728"   "4889885"   "5091462"   "5102948").PN. OR ("5747560"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/25 16:08
S28	1	"4874728".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/25 16:46
S29	7124	424/401.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 18:25